

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

42830-00060

SERIAL NO.

09/469,733

Jeffrey B. Etter

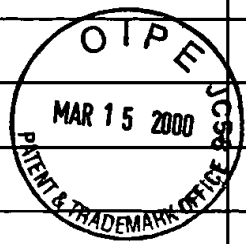
FILING

December 21, 1999

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE



FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

FH	P	Knutson, Barbara L. et al., "Preparation of Microparticulates Using supercritical Fluids," <i>Drugs Pharm. Sci.</i> , 77:89-125 (1996).
FM	Q	Tom, Jean W. and Pablo G. Debenedetti, "Formation of Bioerodible Polymeric Microspheres and Microparticles by Rapid Expansion of Supercritical Solutions," <i>Biotechnol. Prog.</i> , 1991, Vol. 7, No. 5, pp. 403-411.

EXAMINER

F. Moesie

DATE CONSIDERED

8/24/01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	FILING December 21, 1999	GROUP

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	A	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FM	A	5,874,064	2/23/99	Edwards et al.		46	
	B	5,654,007	8/5/97	Johnson et al.		489	
	C	5,997,848	12/7/99	Patton et al.	424	46	
	D	5,460,173	10/24/95	Mulhauser et al.	128	203.15	
	E	5,503,869	4/2/96	Van Oort	427	2.14	
	F	5,875,776	3/2/99	Vaghefi	128	203.15	
	G	5,794,613	8/18/98	Piskorski	128	203.12	
FM	H	5,619,984	4/15/97	Hodson et al.	128	203.15	

FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
FM	I	EP 0 542 314 B1	01/07/98	EPO				
	J	WO 96/32149	10/17/96	WIPO				
	K	WO 98/29141	7/9/98	WIPO				
	L	EP 0 069 715 B1	11/5/86	EPO				
FM	M	WO 98/04308	2/5/98	WIPO				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
FM	N		"Drug Formulation Technology For Compounds Administered by Inhalation," Alliance Pharmaceutical Corp"; Web Page www.allp.com/PulmoSpheres/PS_WHITE.HTM ; publication date unknown.
FM	O		Zia, Hossein et al., "Comparison of Nasal Insulin Powders Prepared by Supercritical Fluid and Freeze-Drying Techniques," <i>Particulate Science and Technology</i> , 15:273-301 (1997).

EXAMINER F. Moezue	DATE CONSIDERED 8/24/01
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PATENT & TRADEMARK OFFICE

[illegible][illegible]

FM	R	Winters, Michael A. et al., "Long-Term and High-Temperature Storage of Supercritically-Processed Microparticulate Protein Powders," <i>Pharm. Res.</i> , Vol. 14, No. 10, 1997, pp. 1370-1378.
FM	S	Winters, Michael A. et al., "Precipitation of Proteins in Supercritical Carbon Dioxide," <i>J. Pharmaceutical Sciences</i> , Vol. 85, No. 6, June 1996, pp. 586-594.

F. Moegle

8/24/01

Form PTO-A820
(also form PTO-1449)

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

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42830-00060

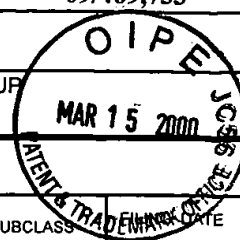
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GROUP

[illegible]

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

FM	T	Yeo, Sang-Do et al., "Secondary Structure Characterization of Microparticulate Insulin Powders," <i>J. of Pharmaceutical Sciences</i> , Vol. 83, No. 12, December 1994, pp. 1651-1656.
FM	U	Yeo, Sando-Do et al., "Formation of Microparticulate Protein Powders Using a Supercritical Fluid Antisolvent," <i>Biotechnology and Bioengineering</i> , Vol. 41, No. 3, Feb. 5, 1993, pp. 341-346.

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INFORMATION DISCLOSURE CITATION

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Docket Number (Optional)

42830-00060

Application Number

09/469,733

Applicant(s)

ETTER

Filing Date

December 21, 1999

Group Art Unit

1614

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FM	1.	5,814,678	9/29/98	Randolph	522	18	
FM	2.	5,851,453	12/22/98	Hanna et al.	264	5	
FM	3.	6,063,910	5/16/00	Debenedetti et al.	530	418	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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